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07/12/2012

TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P. 1300 EAST NINTH STREET, SUITE 1700 CLEVELAND, OH 44114

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(Depositor's name)	Meryl E. Gref្ដដូច	
(Signature	- 0119 Dille	
(Date)	10/12/12/	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	лтто	RNEY DOCKET NO.	CONFIRMATION NO.
09/321,655	05/28/1999	STANTON L. GERSON		CWR-7091NP	6848
TITLE OF INVENTION	: HEMATOPOIETIC PRO	GENITOR CELL GENE TRANSDUCTION			
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APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1740	\$0	\$0	\$1740	10/12/2012
EXAM	INER	ART UNIT	CLASS-SUBCLASS	· .		
NGUYEN	, QUANG	1633	435-325000			
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				era 2Covell &	Tummino LLF	

ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assign recordation as set forth in 37 CFR 3.11. Completion of this form is h	ee data will appear on the patent. If an assignee is identified below, the document has been filed for NOT a substitute for filing an assignment.
(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)
Case Western Reserve University	Cleveland, Ohio
	printed on the patent):
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Issue Fec	A check is enclosed.
Publication Fee (No small entity discount permitted)	2 Payment by credit card. Form PTO-2038 is attached.
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a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37-CFR 1.27(g)(2).
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Authorized Signature 5	07.15/2012 14:15:00 00000386 09321855 07. (1:25:5) Date 10/12/12 -203.00 00
Typed or printed name Richard A Sutkus	Registration No. 43,941

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